**PATENT** 

Ally Docket No.: 10004741-1

### In The U.S. Patent and Trademark Office

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In Re the Application of:

MAR 2 1 2005

Applicant(s):

Osamu S. NAKAGAWA et al.

MANNAVA & KANG, P.C.

Confirmation 8998

U.S. Serial No.: 09/915,531

Examiner: Mark A. Connolly

Filed:

July 27, 2001

Group Art

2115

For:

OPTIMIZATION OF CLOCK SCHEDULING FOR A SYNCHRONOUS

SYSTEM

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATE OF FACSIMILE TO THE USPTO

I hereby certify that this correspondence is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on March 21, 2005. This correspondence contains the following document(s):

I sheet of Transmittal Letter for Response/Amendment (2 copies).

11 sheets of Amendment After Final.

Respectfully submitted,

MANNAVA & KANG, P.C.

March 21, 2005

Reg. No.: 45,301

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Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. 10004741-1

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Osamu S. NAKAGAWA et al.

Confirmation No.: 8998

Application No.: 09/915,531

Examiner: Mark A. Connolly

Filing Date:

Inventor(s):

July 27, 2001

Group Art Unit: 2115

Title:

OPTIMIZATION OF CLOCK SCHEDULING FOR A SYNCHRONOUS SYSTEM

Mail Stop AF **Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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()	Other:	(fee \$	
(X)	No additional fee		
	New fee as calculated below	( ) Supplemental Declaration	
(X)	Response/Amendment	( ) Patition to extend time to resp	ond
Tran	ismitted herewith is/are the following in the at	ove-identified application:	

(1) FOR	(2) Claims remaining After Amendment	(3) (4) NUMBER HIGHEST NUMBER EXTRA PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(S) RATE		(7) ADDITIONAL FEES		
TOTAL CLAIMS	23	MINUS		23	=	0	х	\$50	\$	
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to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile 

Typed Name: Judy H. Chung

Signature:

Osamu S. NAKAGAWA et al.

Ashok K. Mannava

Attorney/Agent for Applicant(s)

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HEWLETT-PACKARD COMPANY

Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

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### AMENDMENT AFTER FINAL

Sir:

In response to the Office Action dated January 21, 2005, kindly amend the application identified above as follows, and consider the following remarks.